



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

ATTORNEY DOCKET NO.  
388-020200SERIAL NO.  
10/049,782APPLICANT(S)  
Katsumasa ISHIHARA et al.FILING DATE  
June 13, 2002GROUP ART UNIT  
1772

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED  
NOV 21 2002  
TC 1700

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
AGT	AL	1	0	5	3	2	6	1	02/24/01998	JAPAN	—	—		
AGT	AM	9	2	4	9	2	5	4	09/22/1997	JAPAN	—	—		
	AN													
	AO													
	AP													

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	AQ		
	AR		
	AS		

EXAMINER

A. Thewissen

DATE CONSIDERED

8-30-03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.